

REFRIGERATOR MANUFACTURER
Turbo air

Refrigerator Freezer Installation and Operation Manual

**Please read this manual completely before attempting to install or operate this equipment!*

**Please keep this manual properly!*



⚠ WARNING : This product can expose you to chemicals including BisphenolA(BPA) and Di(2-ethylhexyl) phthalate(DEHP) and Cobalt sulfate heptahydrate, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

⚠ AVERTISSEMENT :
Cancer ET Troubles de l'appareil reproducteur- www.P65Warnings.ca.gov

CAUTION

1. The appliance is intended for commercial use or similar use (etc. to be used by a layman in shops)
2. Appliance is built to be working according to ISO climatic classification class 4, wherever the temperature not exceeds 30 °C and relative humidity not exceed 55%
3. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similar qualified persons in order to avoid a hazard
4. Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
5. The refrigerant and insulation blowing gas in the appliance require special disposal procedures. Ensure that none of the pipes of the appliance are damaged prior to disposal.
6. Do not disassemble the appliances yourself at any time in order to avoid a hazard
7. Maximum loading of each shelf is 13Kg.
8. – WARNING: Keep clear of obstruction all ventilation openings in the appliance enclosure or in the structure for building-in.
9. – WARNING: Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
10. – WARNING: Do not damage the refrigerant circuit.
11. – WARNING: Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
12. Since the flammable refrigerant R290 and flammable blowing gas C5H10 are used, please installed, handle, and service the appliance strictly according to the instruction and contact the professional agent or our after-sale service to dispose of the appliance.
13. The A-weighted emission sound pressure level is below 70 dB(A);
14. the appliance shall be disconnected from its power source during cleaning or maintenance and when replacing parts
15. To avoid a hazard, please follow the instruction to use, handle, maintenance, clean, adjust, move and install the appliance.
16. - this appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved
17. - children shall not play with the appliance
18. - cleaning and user maintenance shall not be made by children without supervision



19. The symbol indicate there is risk of fire since flammable materials used.



20. **Disposal**
Help protect the environment and human health. Put the packaging in applicable containers to recycle it. Help to recycle waste of electrical and electronic appliances. Do not dispose appliances marked with this symbol with the household waste. Return the product to your local recycling facility or contact your municipal office.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Children should be supervised to ensure that they do not play with the appliance

CONTENTS

PAGE

1. THE INTRODUCTION OF K-SERIES PRODUCT	2-5
2. PART NAME AND FUNCTION	
UP-RIGHT.....	6-10
SALAD/UNDER COUNTER/GLASS DOOR	11-15
3. NOTICE	16
4. FOR HYDROCARBON REFRIGERATION UNITS	17-18
5. IMPORTANT SAFETY INFORMATION	19-21
6. CAUTION	22-25
7. INSTALLATION AND OPERATION	
INSTALLATION NOTE	26
CLEANING.....	27
PRECAUTIONS	28

INTRODUCTION OF K-SERIES PRODUCT

■ UP-RIGHT



REFRIGERATOR FREEZER

KR25-1-N

KF25-1-N

KR25-2-N

KF25-2-N

KR45-2-N

KF45-2-N

KR45-4-N

KF45-4-N

KR65-3-N

KF65-3-N

KR65-6-N

KF65-6-N

DUAL TEMP

KRF25-2-N

KRF45-2H-N

KRF45-4H-N

KRF65-3-N

KRF65-6-N

KRF65-3F-N

KRF65-6F-N

■ GLASS DOOR



REFRIGERATOR FREEZER

KR25-1G-N

KF25-1G-N

KR25-2G-N

KF25-2G-N

KR45-2G-N

KF45-2G-N

KR45-4G-N

KF45-4G-N

KR65-3G-N

KR65-6G-N

INTRODUCTION OF K-SERIES PRODUCT

■ UNDER COUNTER



REFRIGERATOR	FREEZER
KUR9-1-N	KUF9-1-N
KUR12-2-N	KUF12-2-N
KUR15-2-N	KUF15-2-N
KUR18-3-N	KUF18-3-N
KUR9-1S-N	KUF9-1S-N
KUR12-2S-N	KUF12-2S-N
KUR15-2S-N	KUF15-2S-N
KUR18-3S-N	KUF18-3S-N

DUAL

KURF12-2-N
KURF15-2-N
KURF18-3-N

■ WORK TOP



REFRIGERATOR	FREEZER
KWR9-1-N	KWF9-1-N
KWR12-2-N	KWF12-2-N
KWR15-2-N	KWF15-2-N
KWR18-3-N	KWF18-3-N
KWR9-1S-N	KWF9-1S-N
KWR12-2S-N	KWF12-2S-N
KWR15-2S-N	KWF15-2S-N
KWR18-3S-N	KWF18-3S-N

INTRODUCTION OF K-SERIES PRODUCT

■ SALAD TABLE (WITHOUT HOOD)



REFRIGERATOR

KSR9-1-N
KSR12-2-N
KSR15-2-N
KSR18-3-N

■ SALAD TABLE (WITH HOOD)



REFRIGERATOR

KHR9-1-N
KHR12-2-N
KHR15-2-N
KHR18-3-N

■ GLASS DOOR



REFRIGERATOR

KGR9-1-N
KGR12-2-N
KGR15-2-N
KGR18-3-N

INTRODUCTION OF K-SERIES PRODUCT

■ UNDER COUNTER DRAWER



REFRIGERATOR

KUR9-2D-2-N
KUR12-2D-2-N
KUR12-2D-4-N
KUR15-2D-2-N
KUR15-2D-4-N
KUR18-2D-2-N
KUR18-2D-4-N
KUR18-2D-6-N
KUR9-3D-3-N
KUR12-3D-3-N
KUR12-3D-6-N
KUR15-3D-3-N
KUR15-3D-6-N
KUR18-3D-3-N
KUR18-3D-6-N
KUR18-3D-9-N

FREEZER

KUF9-2D-2-N
KUF12-2D-2-N
KUF12-2D-4-N
KUF15-2D-2-N
KUF15-2D-4-N
KUF18-2D-2-N
KUF18-2D-4-N
KUF18-2D-6-N
KUF9-3D-3-N
KUF12-3D-3-N
KUF12-3D-6-N
KUF15-3D-3-N
KUF15-3D-6-N
KUF18-3D-3-N
KUF18-3D-6-N
KUF18-3D-9-N

■ WORK TOP DRAWER



REFRIGERATOR

KWR9-2D-2-N
KWR12-2D-2-N
KWR12-2D-4-N
KWR15-2D-2-N
KWR15-2D-4-N
KWR18-2D-2-N
KWR18-2D-4-N
KWR18-2D-6-N
KWR9-3D-3-N
KWR12-3D-3-N
KWR12-3D-6-N
KWR15-3D-3-N
KWR15-3D-6-N
KWR18-3D-3-N
KWR18-3D-6-N
KWR18-3D-9-N

FREEZER

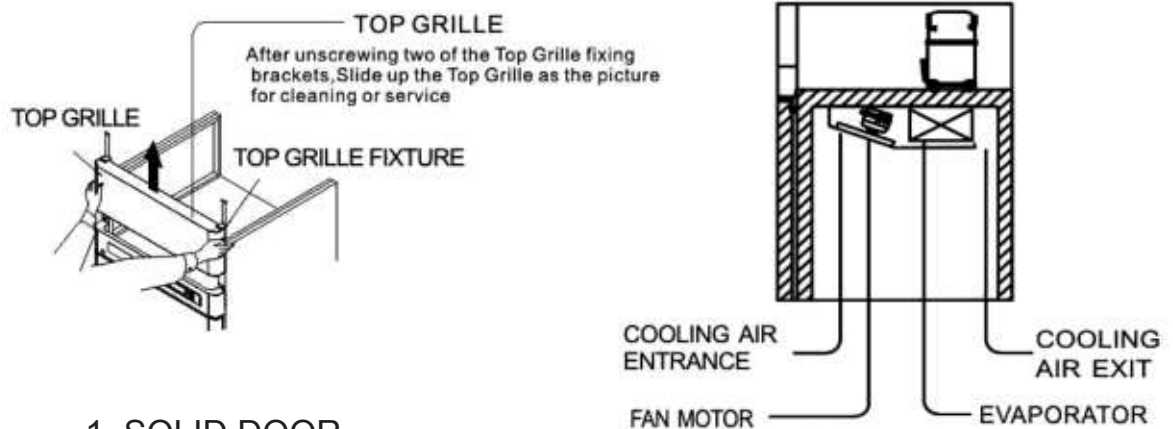
KWF9-2D-2-N
KWF12-2D-2-N
KWF12-2D-4-N
KWF15-2D-2-N
KWF15-2D-4-N
KWF18-2D-2-N
KWF18-2D-4-N
KWF18-2D-6-N
KWF9-3D-3-N
KWF12-3D-3-N
KWF12-3D-6-N
KWF15-3D-3-N
KWF15-3D-6-N
KWF18-3D-3-N
KWF18-3D-6-N
KWF18-3D-9-N

PART NAME AND FUNCTION

TOP MOUNT

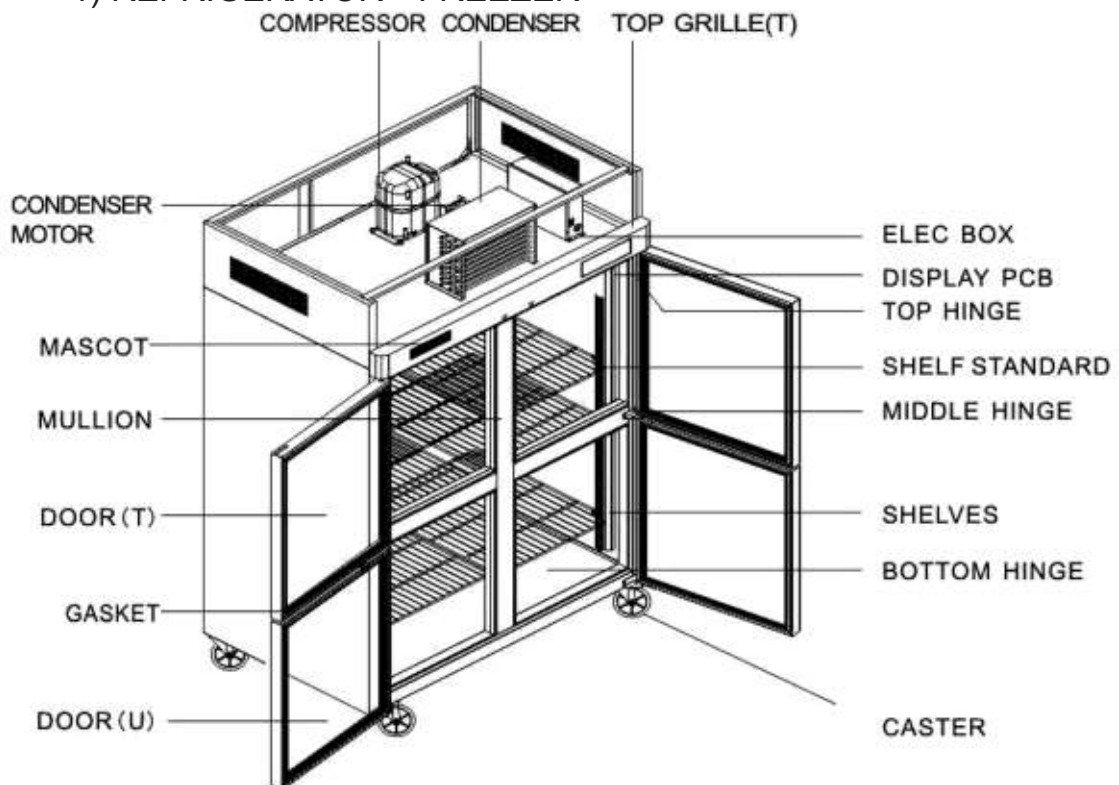
1. FRAMEWORK

- To maintain proper refrigeration performance, the condenser coil must be free of dust, dirt, and grease.
- This will require periodic cleaning. Condenser fins should be cleaned at least every three months (90 days) or as needed.

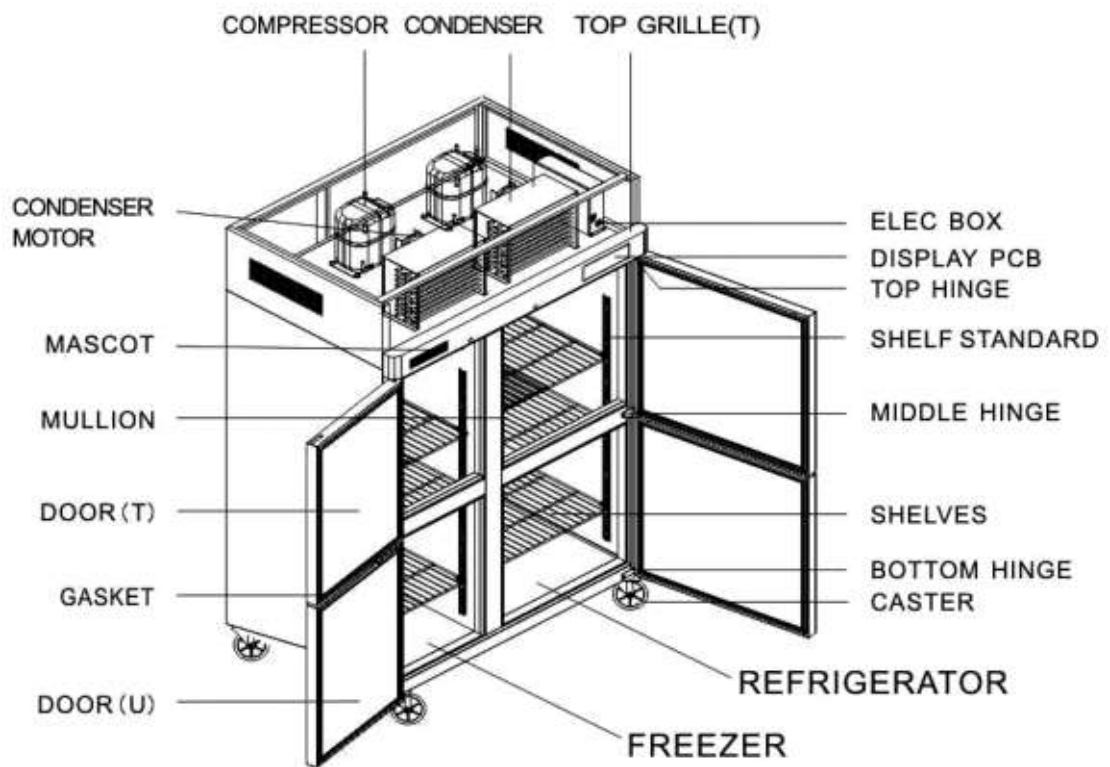


1. SOLID DOOR

1) REFRIGERATOR、FREEZER



2) DUAL

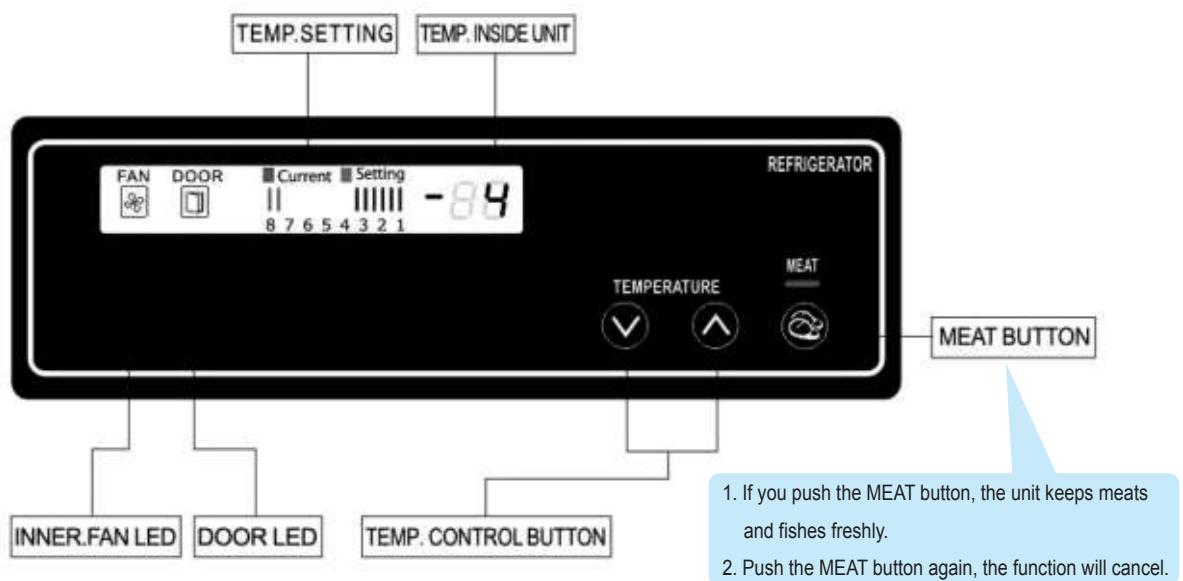


2. DISPLAY PANEL OF REFRIGERATOR

BASIC OPERATION

1. Plug in and the Display panel will be lighted and make a beep sound. The compressor will begin to run.
2. The compressor is automatically cycled by the electronic controller(PCB).
3. The Defrost cycle is automatically controlled by the PCB.
4. Good Air Flow in refrigerator unit is critical.
Be careful to load product so that it neither presses against the back wall, nor reaches within four inches from the evaporator compartment.

1. By pushing the up/down button, you can set the inside temperature.
2. If you want lower temperature, push the Down button to be lighted lower level numbers.



When the inside temperature is lower than -40°C , the panel will display 'L 0'.

L 0

and higher than $+50^{\circ}\text{C}$, the panel will display 'HI'.

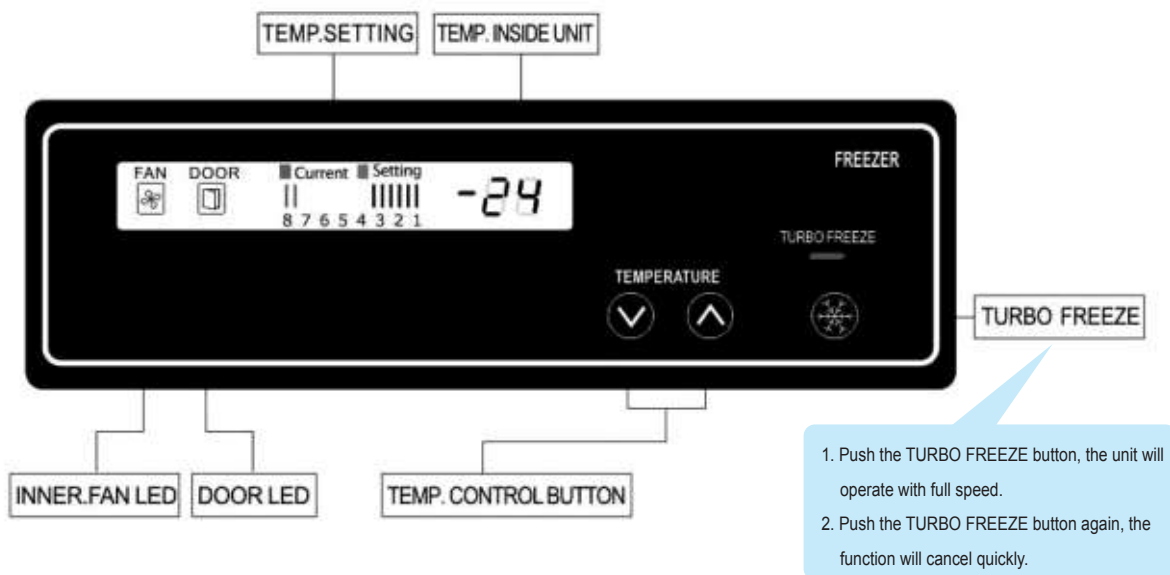
HI

3. DISPLAY PANEL OF FREEZER

BASIC OPERATION

1. Plug in and the Display panel will be lighted and make a beep sound. The compressor will begin to run.
2. The compressor is automatically cycled by the electronic controller(PCB).
3. The Defrost cycle is automatically controlled by the PCB.
4. Good Air Flow in freezer unit is critical.
Be careful to load product so that it neither presses against the back wall, nor reaches within four inches from the evaporator compartment.

1. By pushing the up/down button, you can set the inside temperature.
2. If you want lower temperature, push the Down button to be lighted lower level numbers.



When the inside temperature is lower than -40°C , the panel will display 'L 0'.

L 0

and higher than $+50^{\circ}\text{C}$, the panel will display 'HI'.

HI

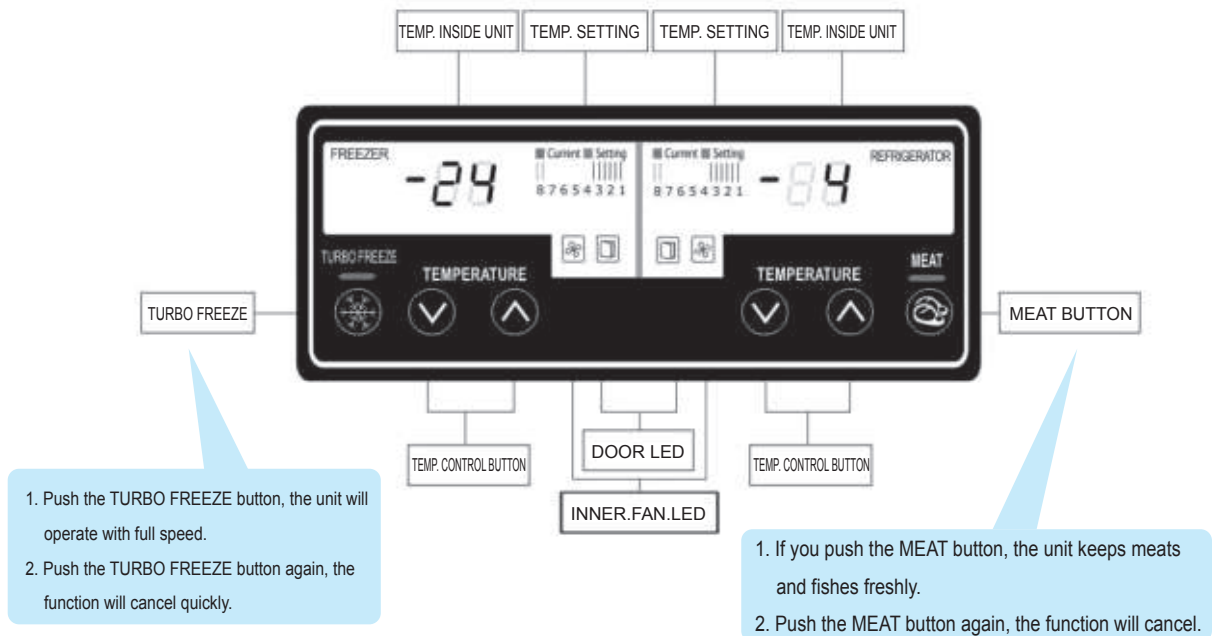
4. DISPLAY PANEL OF DUAL TEMP

BASIC OPERATION

1. Plug in and the Display panel will be lighted and make a beep sound. The compressor will begin to run.
2. The compressor is automatically cycled by the electronic controller(PCB).
3. The Defrost cycle is automatically controlled by the PCB.
4. Good Air Flow in freezer/refrigerator unit is critical.

Be careful to load product so that it neither presses against the back wall, nor reaches within four inches from the evaporator compartment.

1. By pushing the up/down button, you can set the inside temperature.
2. If you want lower temperature, push the Down button to be lighted lower level numbers.



When the inside temperature is lower than -40°C , the panel will display 'L 0'.

L 0

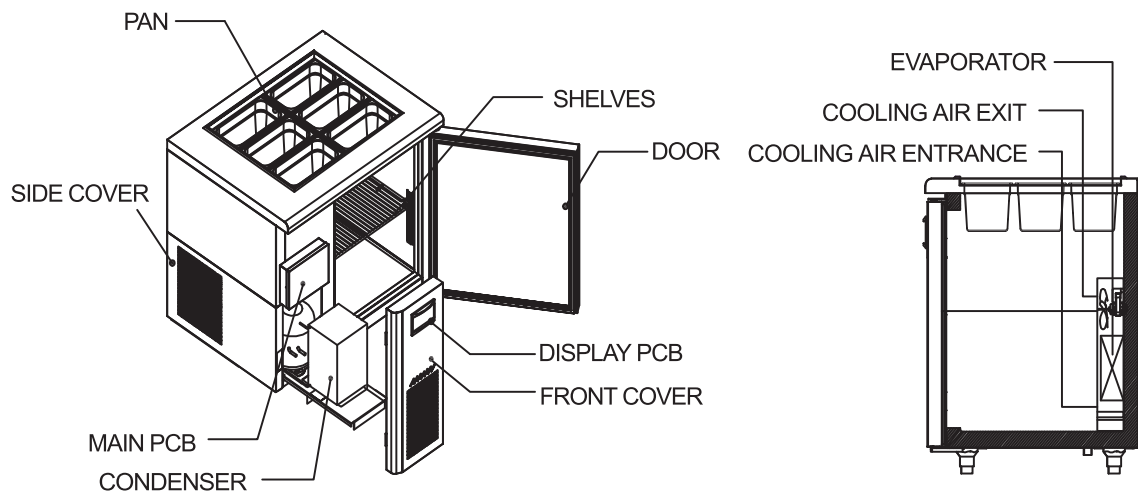
and higher than $+50^{\circ}\text{C}$, the panel will display 'H I'.

H I

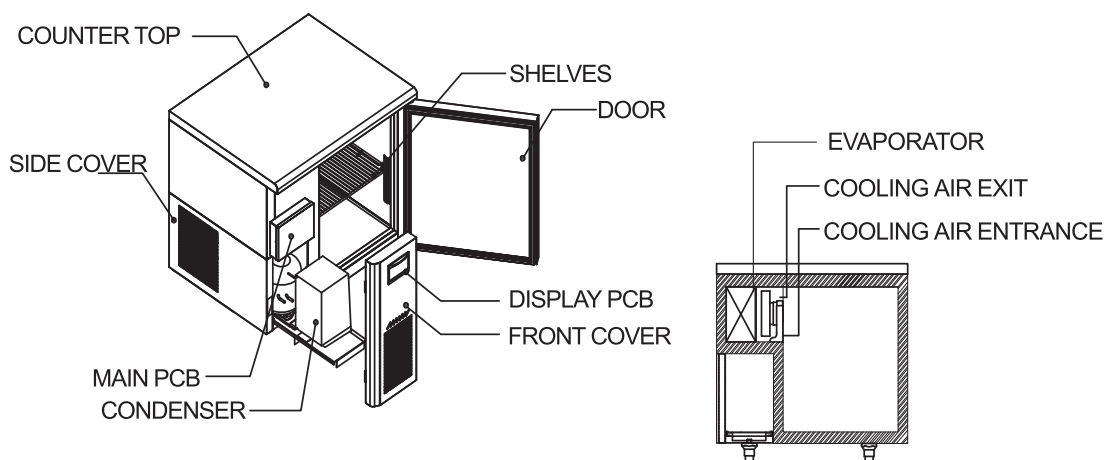
PART NAME AND FUNCTION

SALAD/UNDER COUNTER

1. THE STRUCTURE OF SALAD



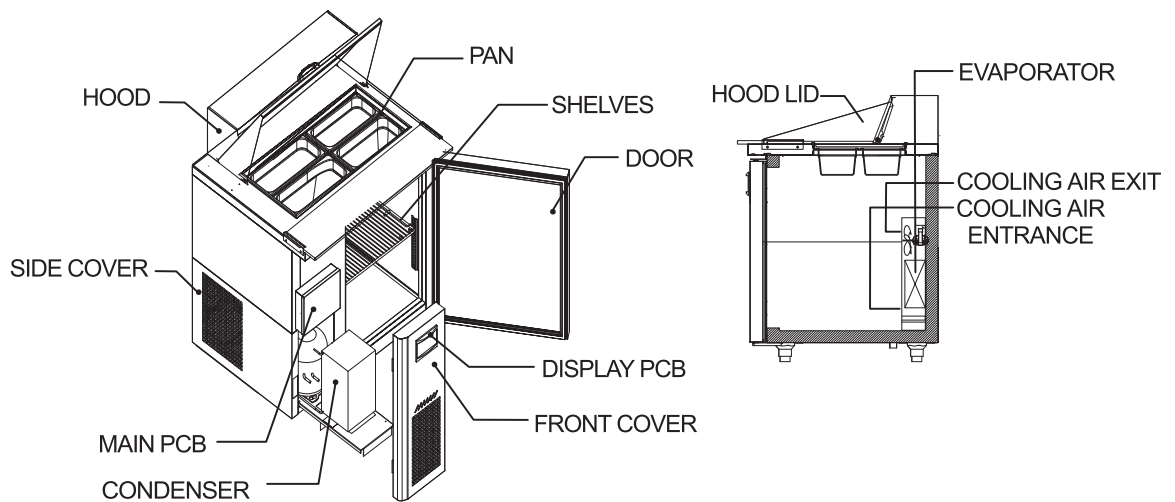
2. THE STRUCTURE OF UNDER COUNTER



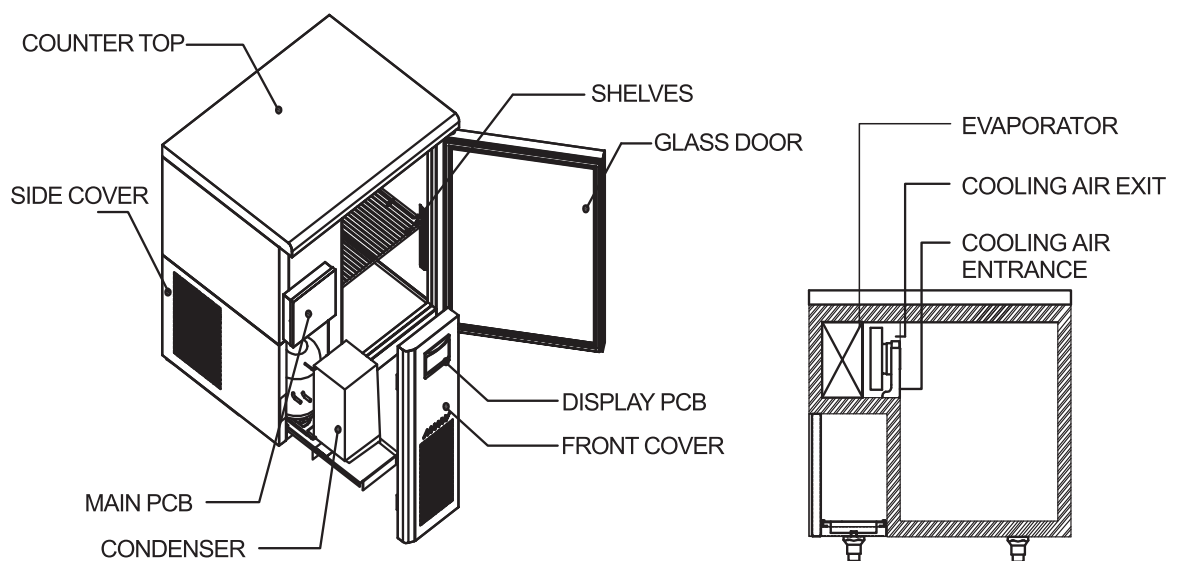
PART NAME AND FUNCTION

SALAD TABLE/GLASS DOOR

3. THE STRUCTURE OF SALAD TABLE(WITH HOOD)



4. THE STRUCTURE OF GLASS DOOR

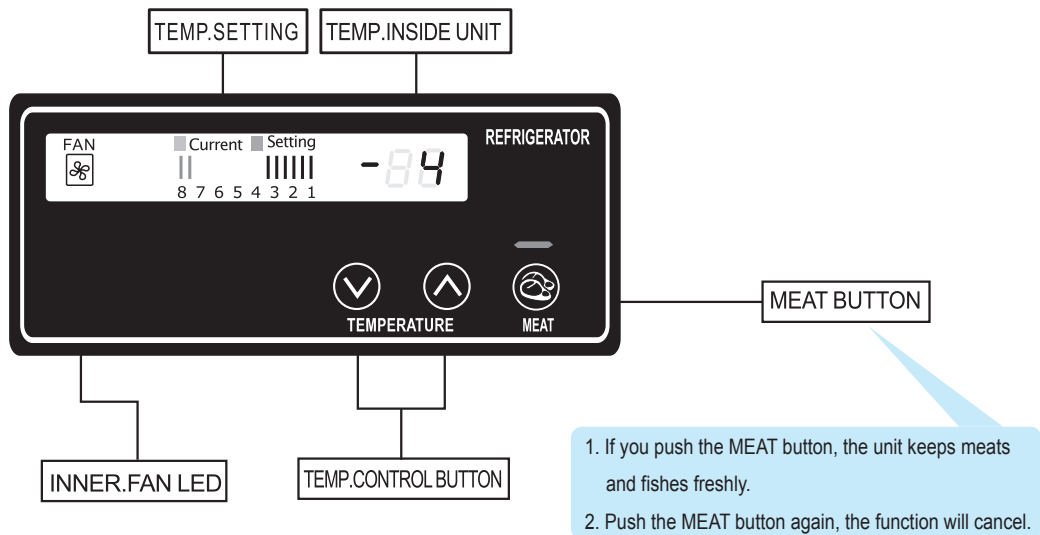


5. DISPLAY PANEL OF REFRIGERATOR

BASIC OPERATION

1. Plug in and the Display panel will be lighted and make a beep sound. The compressor will begin to run.
2. The compressor is automatically cycled by the electronic controller(PCB).
3. The Defrost cycle is automatically controlled by the PCB.
4. Good Air Flow in refrigerator unit is critical.
Be careful to load product so that it neither presses against the back wall, nor reaches within four inches from the evaporator compartment.

1. By pushing the up/down button, you can set the inside temperature.
2. If you want lower temperature, push the Down button to be lighted lower level numbers.



* There is a lack of MEAT BUTTON on KSR/KHR series

When the inside temperature is lower than -40°C , the panel will display 'L 0'.

L 0

and higher than $+50^{\circ}\text{C}$, the panel will display 'HI'.

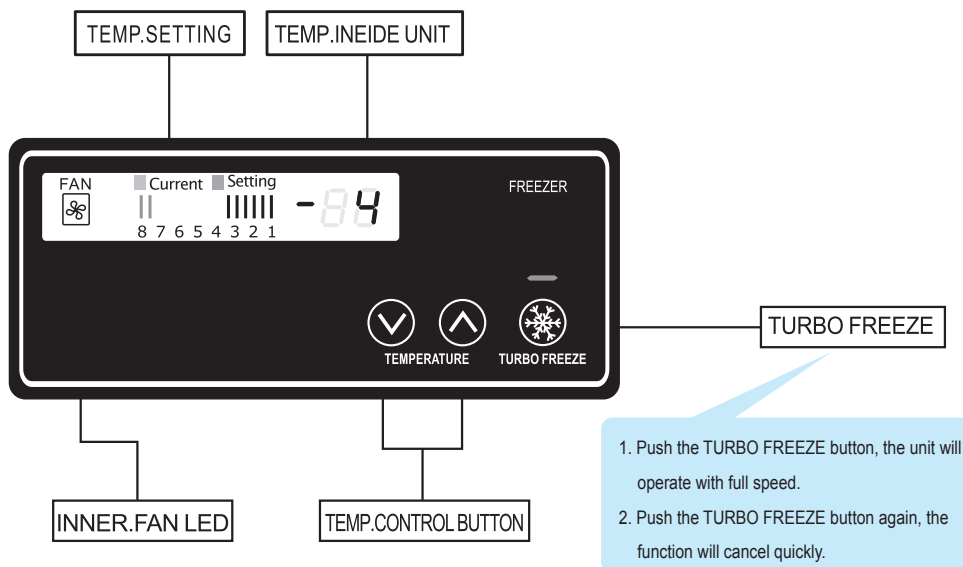
HI

6. DISPLAY PANEL OF FREEZER

BASIC OPERATION

1. Plug in and the Display panel will be lighted and make a beep sound. The compressor will begin to run.
2. The compressor is automatically cycled by the electronic controller(PCB).
3. The Defrost cycle is automatically controlled by the PCB.
4. Good Air Flow in freezer unit is critical.
Be careful to load product so that it neither presses against the back wall, nor reaches within four inches from the evaporator compartment.

1. By pushing the up/down button, you can set the inside temperature.
2. If you want lower temperature, push the Down button to be lighted lower level numbers.



When the inside temperature is lower than -40°C , the panel will display 'L 0'.

L 0

and higher than $+50^{\circ}\text{C}$, the panel will display 'HI'.

HI

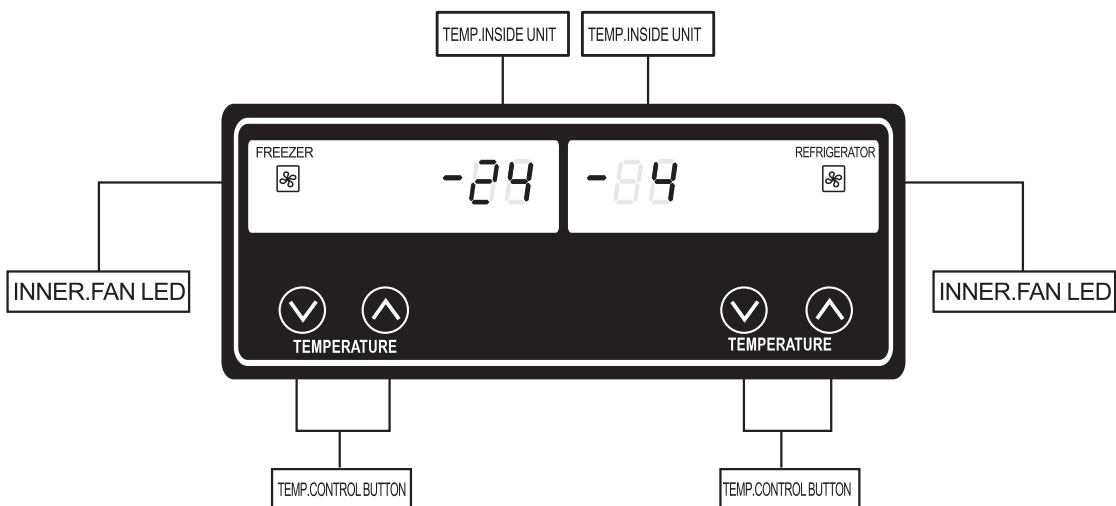
7. DISPLAY PANEL OF DUAL TEMP

BASIC OPERATION

1. Plug in and the Display panel will be lighted and make a beep sound. The compressor will begin to run.
2. The compressor is automatically cycled by the electronic controlle(PCB)
3. The Defrost cycle is automatically controlled by the PCB
4. Good Air Flow in freezer/refrigerator unit is critical.

Be careful to load product so that it neither presses against the back wall, nor reaches within four inches from the evaporator compartment.

1. By pushing the up/down button, you can set the inside temperature.
2. If you want lower temperature, push the Down button to be lighted lower level numbers.



When the inside temperature is lower than -40°F (-40°C), the panel will display 'L 0'.

L 0

and higher than 122°F (50°C), the panel will display 'HI'.

HI

NOTICE

- This equipment is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge unless they have been given supervision or instructions concerning the use of this equipment and the hazards involved by a person responsible for their safety.
- The special instructions for those persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, are not included in this manual and are not required to be included.
- Children shall not play with the appliance.
- Cleaning and user maintenance shall not be made by children without supervision.

This manual uses the following safety symbols. These safety symbols with the words of DANGER, WARNING or CAUTION alert users of the potential hazards that could cause injury or even death.



Indicates hazards of death or serious injury, if the instructions are not followed.



Indicates dangers of death or serious injury, if the instructions are not followed.



Indicates risks of personal injury or material damage, if the instructions are not followed.

FOR HYDROCARBON REFRIGERATION UNITS

WARNING

This unit uses R-290 (propane), or R-600a (isobutane) as a refrigerant. These hydrocarbon refrigerants are highly environmentally compatible but also are flammable and combustible. Please read this manual thoroughly before installing and operating the unit. Please take cautious measures to avoid risk of fire or explosion.

PLEASE REFER TO THE LABEL INSIDE THE CABINET TO CHECK REFRIGERATION TYPE AND VOLUME.

	DANGER - Risk of fire or explosion. Flammable refrigerant used. Do not use mechanical devices to defrost refrigerator. Do not puncture refrigerant tubing.
	DANGER - Risk of fire or explosion. Flammable refrigerant used. To be repaired only by trained service personnel. Do not puncture refrigerant tubing.
	CAUTION - Risk of fire or explosion. Dispose of properly in accordance with federal or local regulations. Flammable refrigerant used.
	CAUTION - Risk of fire or explosion. Flammable refrigerant used. Consult repair manual/owner's guide before attempting to service this product. All safety precautions must be followed
	CAUTION - Risk of fire or explosion due to puncture of refrigerant tubing; follow handling instructions carefully. Flammable refrigerant used.
	WARNING - Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction. - Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer. - Do not damage the refrigerant circuit. - Do not use electrical appliances inside the food storage compartments of the appliance unless they are of a type recommended by the manufacturer.

FOR HYDROCARBON REFRIGERATION UNITS

WARNING

- Handle the unit with care in order to avoid any serious damage to the refrigeration system.
- The refrigerant tubing, condenser, and evaporator coils are easily prone to damage while handling, moving, installing, and cleaning the unit, which may lead to fire or even explosion.
- Refrigerant squirting out of the pipes could ignite or cause an eye injury. If a leak is detected, avoid any naked flames or potential sources of ignition and air the room in which the appliance is standing for several minutes.
- In order to avoid the creation of a flammable gas-air mixture in case of a leak in the refrigerating circuit, the size of the room in which the appliance is placed depends on the amount of refrigerant used. The room must be 35.31ft³(1m³) in size for every 0.28oz (8g) of R-600a refrigerant inside the appliance. The amount of refrigerant in your particular appliance is shown on the label inside the cabinet.



This appliance contains a small amount of propane(R-290) or isobutane(R-600a) refrigerant, a natural gas with high environmental compatibility, but it is also combustible. When transporting and installing the appliance, care should be taken to ensure that no part of the refrigerating circuit is damaged.

- Never start up an appliance showing any signs of damage. If in doubt, contact a qualified service professional.
- In case of any hazardous activities such as fire or explosion, move the unit away from any source of ignition to a well ventilated area.
- Further service and repair must be done by a qualified technician who is familiar with the safety standards, and also has thorough understanding and knowledge of the flammable refrigerants.
- Any and all technicians handling these units must be equipped with proper personal protection and equipment and follow applicable safety measures and precautions to avoid risk of fire or explosion.

IMPORTANT SAFETY INFORMATION

SAFETY PRECAUTIONS

To avoid any risk of fire, explosion, electric shock, personal injury material damage or incorrect use of the appliance. be sure to observe the following safety precautions. (After reading these owner's manual instructions, please keep the manual booklet in a safe place for reference. Remember to hand it over to any subsequent owners)

WARNING

- The unit must be installed and located in accordance with the manufacturer's installation instructions.
- Installation work must be performed in accordance with the National Electric Code by qualified and authorized personnel only.
- Repairs and replacement work must be performed by a qualified and authorized service professional only using genuine replacement parts. (Component parts shall be replaced with like components.)
- Do not use an extension cord or an adapter plug. Because of the potential safety hazards under certain conditions, we strongly recommend against any use of an extension cord or an adapter plug.
- Do not, under any circumstances, cut or remove the ground prong from the power cord. For personal safety, this appliance must be properly grounded_
- Do not store volatile and flammable substances in the refrigerator. The storage of benzene, thinner, alcohol, ether. LP gas, or other explosive substances may cause an explosion.
- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this appliance as well as any other appliances.
- The appliance is not intended for use by children without supervision.
- Do not allow children to climb, stand, or hang on the refrigerator doors or shelves in the refrigerators. They could damage the refrigerator and seriously injure themselves.
- To prevent suffocation and entrapment hazards to children, remove the doors and seals from the refrigerator before disposing of it or discontinuing its use.

IMPORTANT SAFETY INFORMATION

INSTALLATION & USAGE

WARNING

- Do not install the unit in a damp place where it could be splashed with water. Incorrect insulation of the electrical parts may cause fire or electric shock.
- Do not plug several appliances into the same sockets. This could cause overheating and risk start of a fire.
- Keep the power plug away from the rear of the cabinet. A damaged power plug may cause fire due to overheating.
- Do not spray water directly to the interior or exterior of the appliance. There is a risk of fire or electric shock.
- Do not place any containers filled with water on top of the appliance. If the water spills onto any electrical parts, it may lead to fire or electric shock.
- Do not attempt to repair, disassemble or alter the appliance. It may cause fire or abnormal operations which may lead to injury.
- Unplug the refrigerator before making repairs, replacing a light bulb, or cleaning.
- Plug into a grounded 3-prong outlet, Do not remove the ground prong.

CAUTION

- Do not store too much food in the appliance. When you open the door, an item may fall out and cause personal injury or material damage.
- Do not put bottles or any kind of glass in the freezer. The container may break and cause personal injury.
- Do not disconnect the power cord by pulling on it. This may disconnect a wire and cause a short circuit.

IMPORTANT SAFETY INFORMATION

PROPER DISPOSAL OF OLD APPLIANCE

For environmental purposes, refrigeration appliances must be disposed of properly. This applies to your old appliance, and at the end of its service life, for your new appliance as well.

WARNING

Before disposing of old appliances, make them inoperable. Remove plug from mains, sever the power cable, and remove or destroy and snap or latch closures.

This eliminates the danger of any children locking themselves into the appliance (danger of suffocation) or placing themselves into other life-threatening situations.

- The appliance may not be disposed of with domestic waste or bulky refuse.
- The refrigerant circuit, especially the heat exchanger at the back of the appliance, may not be damaged.
- Information concerning collection schedules or locations can be obtained from the local disposal authorities.

CAUTION

The refrigeration used in refrigerator/freezer and the gases in the insulation material require special disposal procedures. Ensure that none of the pipes on the back of the appliance are damaged prior to disposal.

BEFORE YOU CALL FOR SERVICE

Before contacting our Service Department, review the detailed troubleshooting tips in the Owner's manual.

1. Try to remedy the problem. Please read the "Troubleshooting Guide" section first and you may not need to call for service.
2. Restart the appliance to check whether the fault repeats. If the malfunction persists, switch off the appliance and try again after an hour.
3. If the malfunction still persists, then contact our Customer Service, specifying:
 - The nature of the problem.
 - The appliance model number and serial number
 - Your full address, telephone number and area code.

CAUTION

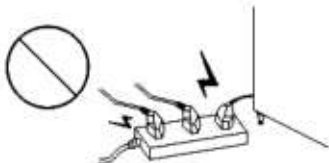
MARK AND NOTE

 WARNING It is dangerous for people	 PROHIBITION
	 NO SCREW
	 NO TOUCH
	 OBEY
	 PLUG OFF
 CAUTION It will cause injury to human or lost of property	

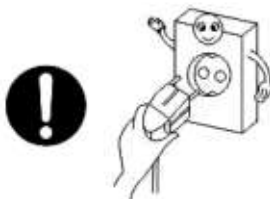


Be sure not to put more plug in a socket.

- Overheated wire will cause fire!

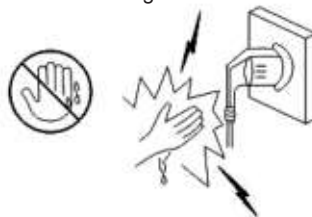


Please use a dedicated socket!



Wet hands off the power.

- Life is in danger



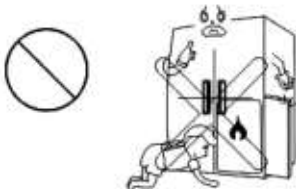
Be sure not to spray flammable aerosol around the product!

- Explosion, Fire etc.



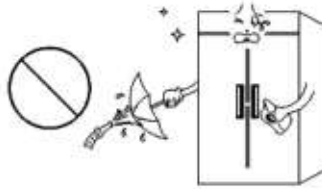
Be sure not to allow children to enter the product!

- Life is in danger!



Please do not water product!

- Fire, electric shock etc.

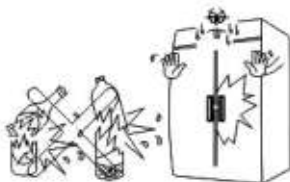


CAUTION



Do not put bottled drinks in the refrigerator for a long time

- Frost crack



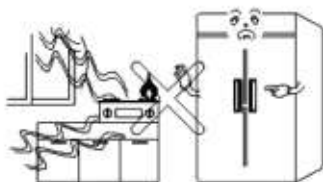
Please do not disassemble, repair or alter products!

- Fire, electric shock etc



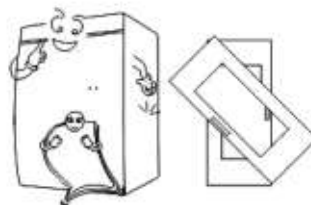
Be sure not touch the power When the gas leak!

- Leave the scene quickly after opening the windows



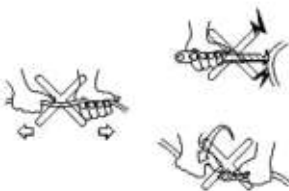
Disassemble all the switch gear before scrap!

- It hides danger when the children play in the unit!



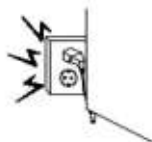
Please do not damage the power cord!

- Fire, electric shock etc.



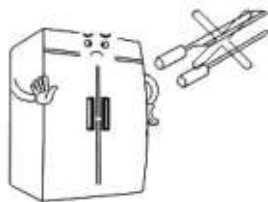
Please do not squeeze the power so that it is damaged!

- Fire, electric shock etc.

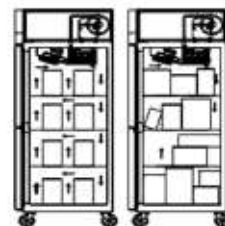


Be sure not to use abrasive cleaner!

- It will scratch the surface of product!



Be sure to avoid any partition and object which may stop air flow!

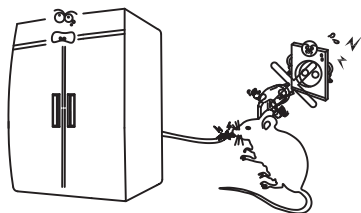


CAUTION



Please choose the environment without rat to set the product

- Damage the power that will cause fire!



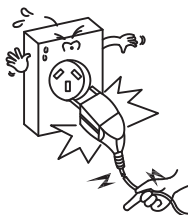
When the abnormal situation occurs, unplug the power then contact the nearest service center.



Do plug the power without dragging!

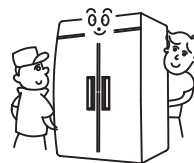
- Wire breakage

10



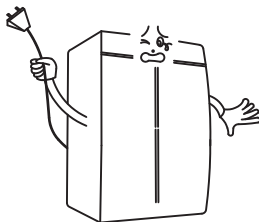
Please ask more people to carry the unit!

- No tilt!



Be sure not to disassemble or replace the power which is damaged!

- Please contact the after sale service or ask a professional repairman in time



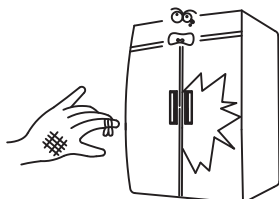
No objects on top of unit!

- Electric shock, fire, explosion etc.



Do hold the door handle to open or close the door!

- It may cause injury when operator hold other parts!



Be sure not to put too many objects in the refrigerator!

- The objects will fall to hit the operator with opening the door!



CAUTION



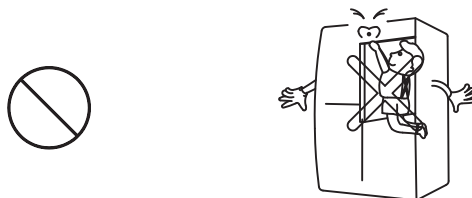
Be sure not to put pharmaceuticals and chemicals!

- It will result in an explosion!



Be sure to avoid the children touching the unit!

- It is dangerous!

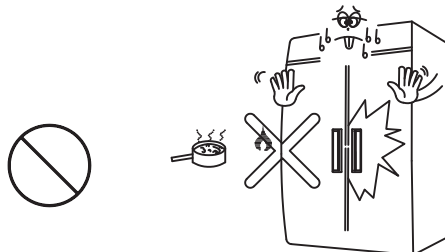


Please keep the plug clean!

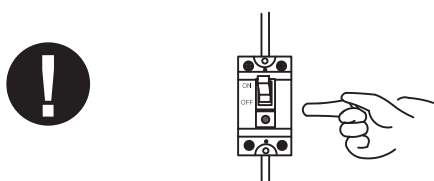
- The dust and water will cause short circuit!



Be sure not to put hot food in the unit!

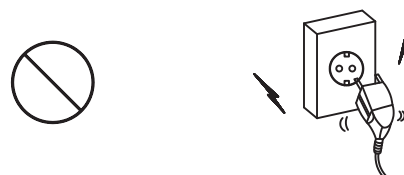


Please use the leakage protector to prevent the short circuit!



Be sure not to plug in the loose socket!

- Electric shock, fire etc.



Do not touch the top and bottom of unit!

- It will cause injury!



Be sure not to store volatiles and combustibles!

- It is dangerous!

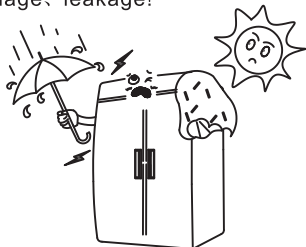


INSTALLATION AND OPERATION

INSTALLATION NOTE

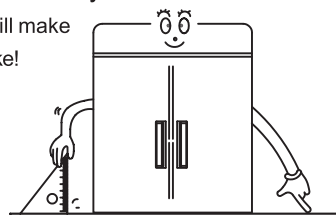
Be sure to set the unit in door!

- To prevent damage, leakage!



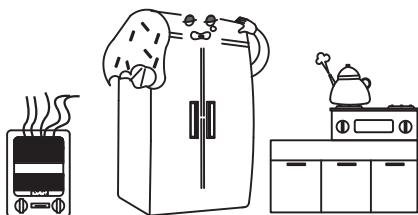
Be sure that the location be chosen has a strong enough floor to support total weight of the cabinet and any other contents.

- The uneven will make noise and shake!



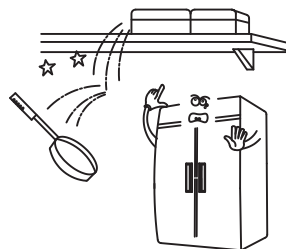
Be sure to avoid corrosive environment!

- It will shorten the life of the unit!



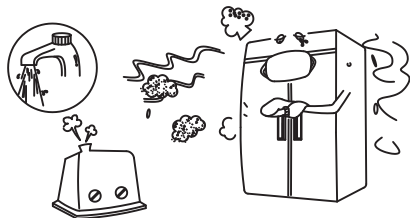
Be sure no objects is on top of the product!

- The objects will fall to hit the unit !



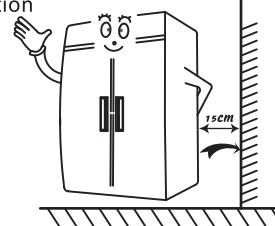
Be sure to avoid damp and dusty environment!

- Electric shock



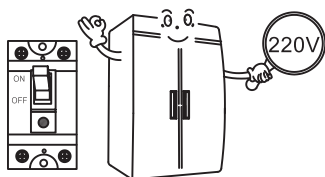
Be sure the unit is away from the wall at least 15cm!

- Good air circulation

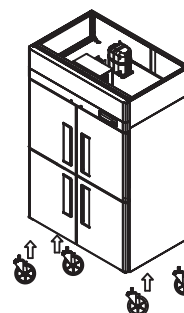


Be sure the power cord is connected to the proper voltage!

- The product is special for 220V
- It can't be used with the voltage of 110V
- Please connect the power with leakage protector!



Please use the casters or legs.



INSTALLATION AND OPERATION

CLEANING unplug the refrigerator

- To maintain proper refrigerator performance, the Condenser coil must be free of dust, dirt, and grease.
- This will require periodic cleaning. Condenser fins should be cleaned at least every three months (90 days) or needed.



CLEANING THE INTERIOR AND EXTERIOR

- Please clean the product with a soft damp cloth! When the product is too dirty, please use the cloth with a little of neutral detergent!
- Pull out the shelves to clean!
- Be sure not to use thinner, oil, water, iron brush, abrading agent, hydrochloric acid and other things to clean



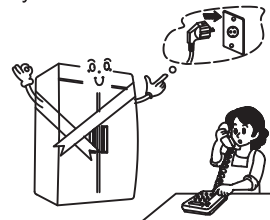
CLEAN THE GASKET

- Much grease, food wastes etc will destroy the surface of gasket, especially the bottom side!
- Please use the cloth with neutral detergent to wipe the gasket.



CHECK AFTER CLEANING

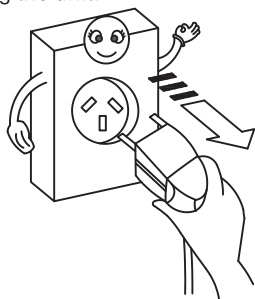
- Check the unit again for safety
- Check that the unit is operating properly.
- Make sure both power and plug are normal.
- Please read the operation manual carefully before operating the product.
- Please make sure the product is well sealed.
- Please place the product for a while to make it dry before use.



PRECAUTIONS

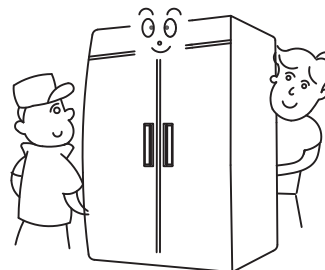
THE UNIT WITHOUT USE FOR A LONG TIME

- Please empty the refrigerator then unplug it.
- Please lock the door to prevent people from entering the unit.



TRANSIT OR MOVE

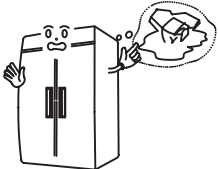
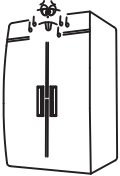
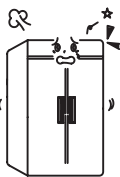
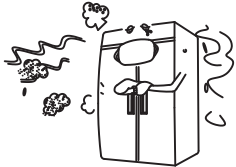
- Please unplug the refrigerator before transit or move
- Please ask more people to work when the product is heavy.
- Please reread the manual after moving then use the unit.



PRECAUTIONS

BEFORE REQUESTING SERVICE

If the product is abnormal in the course of use, check it as follows, if you can not solve the problem, please contact the after sale service, and provide product information(such as model,serial number etc.)

	SYMPTOMS	CHECK AND SOLUTIONS
	1.The unit does not refrigerate at all	▪ Check that the power cord and plug in correctly. ▪ Be sure the power cord is connected to the proper voltage. ▪ Be sure the power switch is turned on.
	2. The unit does not refrigerate well.	▪ Be sure the temp setting is on the correct position. ▪ Check the partition of stored food. ▪ The unit door is opened too frequently or left open too long ▪ Be sure the unit is away from heater. ▪ The condenser isn't clean for a long time.
	3. There is loud noise.	▪ The floor is uneven or the caster isn't set correctly. ▪ Be sure the unit is away from any other objects. ▪ Be sure nothing fall into the condensing unit.
	4. There is peculiar smell.	▪ The smelled food isn't completely covered. ▪ Be sure the food is under guarantee. ▪ The unit isn't clean for a long time.

NOTE

[illegible]

